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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentees:

Engelhardt et al.

U.S. Patent No.:

6,992,180 B1

Issued:

January 31, 2006

.coaoa.

28/046004

Serial No.:

08/479 007

Filed:

June 7, 1995

Group Art Unit: 1631

Primary Examiner: John S. Brusca

For:

OLIGO- OR POLYNUCLEOTIDES

COMPRISING PHOSPHATE-MOIETY

LABELED NUCLEOTIDES

527 Madison Avenue, 9th Floor New York, NY 10022-4304 August 15, 2007

FILED VIA EXPRESS MAIL -- RETURN RECEIPT REQUESTED

Mail Stop -- Box Reconstruction Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention:

Deborah Dotson (Telephone 571-272-0520)

Technology Center 1600

COMMUNICATION ACCOMPANYING PATENTEES' REPLY TO APRIL 10, 2006 NOTICE UNDER 37 CFR 1.251 – ABANDONED APPLICATION

(RE: U.S. SERIAL NO. 08/046,004, FILED APRIL 9, 1993)

Dear Sirs:

This Communication accompanies Patentees' reply to the Notice Under 37 CFR 1.251 – Abandoned Application that was apparently mailed or issued on April 10, 2006 in connection with their prior application, U.S. Patent Application Serial No. 08/046,004, filed on April 9, 1993. Serial No. 08/046,004 was the immediate

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predecessor to Patentees' U.S. Patent Application Serial No. 08/479,997, filed on June 7, 1995, the latter having been allowed and later issued on January 31, 2006 as their above-identified U.S. Patent No. 6,992,180 B1. Neither Patentees, their undersigned attorney nor the instant Assignee, Enzo Life Sciences, Inc. has any record to indicate that the April 10, 2006 Notice Under 37 CFR 1.251 was ever received. Recent calls to the USPTO were unsuccessful in obtaining a copy of the April 10, 2006 Notice Under 37 CFR 1.251.

EXPRESS MAIL CERTIFICATE

"Express Mail" Label

EM008702438US

Deposit Date

August 15, 2007

I hereby certify that this paper (Communication Accompanying Patentees' Reply To April 10, 2006 Notice Under 37 CFR 1.251 - Abandoned Application) and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box Reconstruction, P. O. Box 1450, Alexandria, VA 22313-1450.

Ronald C. Fedus Reg. No. 32,567

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-- August 15, 2007

REMARKS

Earlier this year it came to the undersigned's attention from a third party who indicated that the file wrapper for Patentees' U.S. Patent Application Serial No. 08/046,004, filed on April 9, 1993, was missing from the U.S. Patent and Trademark Office's files for the family of patent applications related to U.S. Patent No. 6,992,180 B1, issued on January 31, 2006.

As a result of the third party's information, the undersigned proceeded to search the Assignee's files for Serial No. 08/046,004. The initial search included the office facilities at 527 Madison Avenue in New York City. After the file could not be located, the undersigned contacted outside counsel who were unable after several attempts to locate the file. A short time later the undersigned contacted Landon-IP, the Assignee's Washington associates, to request a copy of the file history for Serial No. 08/046,004. Landon-IP informed him that the file history was "currently marked as lost at the PTO." 1

Upon receiving this last piece of information, the undersigned proceeded to travel to the Assignee's warehouse facilities in Farmingdale, New York, in order to make a further search for the file for Serial No. 08/046,004. The search resulted in locating the file for Serial No. 08/046,004 which is being submitted concurrently with this Communication. Because the undersigned was not able to obtain the actual issued April 10, 2006 Notice Under 37 CFR 1.251 – Abandoned Application, a copy of an earlier Form PTO-2054-B (REV. 11/2000) has been retrieved, completed and also submitted with this Communication.

¹ Landon-IP also informed the undersigned that an earlier request for the file history for Serial No. 08/046,004 had been made by the Assignee in May 2005, but the file could not be located at the PTO. According to Landon-IP, a reconstruction note from the PTO was mailed to the applicant on April 10, 2006. This is the first time that the undersigned became aware of the April 10, 2006 Notice.

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Under 37 CFR 1.251 – Abandoned Application Re: US Serial No. 08/046,004]
-- August 15, 2007

Accordingly, with this Communication, Patentees are submitting the following items or documents:

- a completed, signed and reproduced (but not the original) April 10,
 Notice Under 37 CFR 1.251 Abandoned Application attached as Exhibit 1²;
- 2. copy of the USPTO's Public PAIR printout for Serial No. 08/046,004 attached as **Exhibit 2**; and
- 3. copy of the file history for Serial No. 08/046,004 attached as **Exhibit** 3.

Lastly, before submitting this Communication and the attached exhibits (1-3), the undersigned telephoned Ms. Deborah Dotson, Technology Center 1600 (Telephone 571-272-0520) in order to request that the missing or lost file wrapper for Serial No. 08/046,004 be sent to her attention. Ms. Dotson graciously agreed that this Communication and the attached exhibits should be sent to her attention for subsequent processing and scanning into the USPTO's system.

As indicated in Notice Under 37 CFR 1.251 (Exhibit 1), "the copy of the paper(s) listed in the notice under 37 CFR 1.251 is/are a complete and accurate copy of applicant's record of such paper(s)."

It is respectfully requested that the attached copy of the file for Serial No. 08/046,004, filed April 9, 1993, be incorporated into the USPTO's file related to U.S. Patent No. 6,992,180 B1, issued January 31, 2006. In this way, the public will be able to obtain the complete file history for the issued '180 Patent including all of its earlier applications.

² The undersigned wishes to make it perfectly clear that the attached Notice Under 37 CFR 1.251 – Abandoned Application (Exhibit 1) is not the original paper issued or mailed by the USPTO on April 10, 2006. The purpose in submitting the attached Notice Under 37 CFR 1.251 (Exhibit 1) is to expedite the processing for reconstruction of Patentees' file history for Serial No. 08/046,004, particularly in light of the undersigned's not being able to obtain a copy of the original April 10, 2006 Notice.

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No fee or fees are believed to be due in connection with this Communication. In the event that any fee or fees are due, however, The Patent and Trademark

Office is hereby authorized to charge the amount of any such fee(s) to Deposit

Account No. 05-1135, or to credit any overpayment thereto.

If a telephone conversation would further the prosecution of the present application, Patentees' undersigned attorney requests that he be contacted at the number provided below.

Respectfully submitted,

Ronald C. Fedus

Registration No. 32,567 Attorney for Patentees

ENZO LIFE SCIENCES, INC. c/o ENZO BIOCHEM, INC. 527 Madison Avenue, 9th Floor New York, NY 10022-4304 Telephone: (212) 583-0100

Facsimile: (212) 583-0150

FORM PTO-2054-B (REV. 11/2000) Approved for use through xx/xx/xxxx OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid 0MB control number.

In re Application of:	Dean L. Engelhardt et al.
Application No.:	08/046,004
Filing Date:	April 9, 1993
Title:	Phosphate-Moiety Labeled Nucleotides
Direct to:	Box Reconstruction United States Patent and Trademark Office Washington, DC 20231
	NOTICE UNDER 37 CFR 1.251 – Abandoned Application
Statement (check the ap	propriate box):
correspondence between documents); and applica	with this reply is: complete and accurate copy of applicant's record of all of the n the Office and the applicant for the above-identified application (except for U.S. patent ant is not aware of any correspondence between the Office and applicant for the above-at is not among applicant's records.
☐ The copy of the pape applicant's record of such	er(s) listed in the notice under 37 CER 1.251 is/are a complete and accurate copy of ch paper(s).
Office and the applicant	by applicant are applicant's complete record of all of the correspondence between the for the above-identified application (except for U.S. patent documents), and applicant is pondence between the Office and the applicant for the above-identified application that is ecords.

□ Applicant does not possess any record of the correspondence between the Office and the applicant for the above-identified application

AUGUST 15 2007

Ronald C. Fedus

Typed or printed name Attorney for Applicants/Patentees

 $$\rm Reg.\ No.\ 32,567$ A copy of this notice should be returned with the reply.

Burden Hour Statement: This collection of information is required by 37 CFR 1.251. The information is used by the public to reply in a request for copies of correspondence between the applicant and the USPTO in order to reconstruct an application file. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 60 minutes to complete. This time will vary depending on the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FORM PTO-2054-B (REV. 11)2000)

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Portal Home Patents	Trademarks	Other
Patent eBusiness	Patent Application	tion Information Retrieval
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(PAIR) Patent Application Information Patent Ownership	08/046,004	MODIFIED NUCLEOTIEDS, METHODS OF PREPARING AND UTILIZING AND COMPOSITIONS CONTAINING THE SAME
王 <u>Fees</u> 古 <u>Supplemental Resources &</u> Cumort	Select New Geso	Application Transaction (Continuity Address 3) Date History Date Attorney/Agent
Toddac	Transaction History	History
Patent Information	Date	Transaction Description
Patent Guidance and General Info	04-10-2006	Mail Reconstruction Notice - Abandoned Application
 Codes, Kules & Manuals Employee & Office Directories 	05-23-2001	Termination of Official Search
+ Resources & Public Notices	04-09-2001	Official Search Conducted
	09-13-2000	Termination of Official Search
Patent Searches	09-13-2000	Official Search Conducted
Patent Official Gazette	04-09-1993	Initial Exam Team nn
Search Patents & Applications Electrical Search Biological Seauences	09-09-1999	Termination of Official Search
	08-09-1999	Official Search Conducted
	07-14-1999	File Marked Lost
Other	03-30-1999	Termination of Official Search
<u>Copyrignts</u> Trademarks	03-03-1999	Official Search Conducted
Policy & Law	02-22-1999	Case Reported Lost
STOCK	04-16-1996	Mail Abandonment for Failure to Respond to Office Action
	04-15-1996	Abandonment for Failure to Respond to Office Action
	12-01-1995	Withdraw Publication/Pre-Exam Abandon
	12-01-1995	Mail Notice of Rescinded Abandonment
	12-01-1995	Notice of Rescinded Abandonment in TCs
	10-30-1995	Petition to Revive Application - Granted
	06-07-1995	Petition Entered

Mail Abandonment for Failure to Respond to Office Action	5 Abandonment for Failure to Respond to Office Action	l Mail Non-Final Rejection	l Non-Final Rejection	Information Disclosure Statement (IDS) Filed	t Case Docketed to Examiner in GAU	1 Date Forwarded to Examiner	Response to Election / Restriction Filed	1 Withdraw Publication/Pre-Exam Abandon	t Mail Notice of Rescinded Abandonment	1 Notice of Rescinded Abandonment in TCs	1 Date Forwarded to Examiner	4 Amendment Crossed in Mail	Petition to Revive Application - Granted	Petition Entered	4 Mail Abandonment for Failure to Respond to Office Action	4 Abandonment for Failure to Respond to Office Action	3 Mail Restriction Requirement	Requirement for Restriction / Election	3 Case Docketed to Examiner in GAU	3 Applicant response received	3 Application Captured on Microfilm	3 Application Is Now Complete	3 Notice MailedApplication IncompleteFiling Date Assigned	Request for Applicant Statement Regarding Potential DOE Interest (45-Day Letter) Mailed			
05-17-1995	05-15-1995	10-04-1994	10-03-1994	08-22-1994	08-22-1994	08-22-1994	08-22-1994	07-29-1994	07-28-1994	07-25-1994	07-28-1994	07-28-1994	07-28-1994	07-28-1994	07-25-1994	07-25-1994	06-23-1994	06-13-1994	06-13-1994	11-18-1993	11-01-1993	09-02-1993	05-18-1993	07-30-1993	07-17-1993	05-19-1993	05-12-1993

If you need help:

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mail <u>EBC@uspto.gov</u> for specific questions about Patent Application Information Retrieval (PAIR). Send general questions about USPTO programs to the <u>USPTO Contact Center (UCC)</u>.

• If you experience technical difficulties or problems with this application, please report them via e-mail to <u>Electronic Business Support</u> or call 1 800-786-9199.

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